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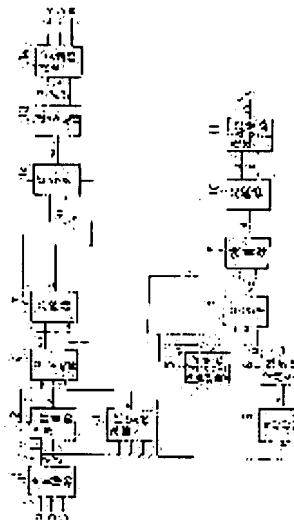
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## (54) METHOD AND DEVICE FOR PROCESSING COLOR PICTURE

### (57)Abstract:

PURPOSE: To present color picture processing device and method which can reproduce colors faithfully for an original even at an equipment having respectively various color reproducing ranges.

CONSTITUTION: Corresponding to the brightness, saturation and hue of inputted color image information, a coding part 4 codes the information, the coded color image information is compared with coded information stored in a color reproducing range block code storage part 5 which stores the color reproducing range as coded information, and it is discriminated whether the color of the color image information is within the color reproducing range or not. When it is judged that the information is within the reproducing range, the color image information is outputted as it is and when it is out of the reproducing range, the color image information is outputted after being converted to the outer edge part of the color reproducing range by a color discrimination part 15 and a conversion mode setting part 6.



### LEGAL STATUS

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